



countdown

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Join CD for All Hands Meeting in OSB II, on TV

Atlantis' crew films Hubble service mission in IMAX 3-D

◆ **Center Director's All Hands Meeting:** Please join Center Director Bob Cabana at 9:30 a.m. **today** on the fifth floor of the Operational Support Building II for an "All Hands Meeting" in a discussion/question-and-answer session on the latest status of the Kennedy Space Center. Seating allotments will be distributed through directorates and contractor offices. The event will be broadcast live on closed-circuit TV, Channel 7.



◆ Shuttle Update:

IMAX 3-D cameras have returned to space to document the final servicing mission to the Hubble Space Telescope.

The IMAX 3-D cameras launched aboard space shuttle Atlantis on Monday. Astronauts will use the cameras to film the five spacewalks needed to service and upgrade Hubble. The IMAX footage will be combined with breathtaking images of distant galaxies from Hubble in the upcoming IMAX and Warner Bros. Pictures co-production, "Hubble 3D," set for release in the spring of 2010.

One camera will be mounted outside the crew cabin in the shuttle's cargo bay to capture IMAX 3-D images of the historic mission. The commander and pilot will double as filmmakers as two teams of spacewalking astronauts -- working in tandem with the shuttle's robotic arm -- undertake some of the most challenging work ever performed in space.



■ Guess the April Electric and Water Bills Contest Winners

— Larry Shawaga is the winner of the KSC Earth Day contest, "Guess the Industrial Area Electric Bill." The actual April FPL bill was \$810,040.48. Larry's guess was \$807,461.00, a difference of

\$2,579.48. The other contest winners are April Brooks, Dan McKinley, Patrick McCarthy, Phyllis Truit and Prince Taitt.

Terry Brown is the winner of the "Guess the VAB Area Electric Bill" contest. The actual April FPL bill was \$927,066.81. Terry's guess was \$926,042.96, a difference of \$1,023.85.

Other contest winners are Davina LeClair, Freddy R. Maldonado, Norma Caamal, Tamara Thomas and Linn Wallace.

These winners will be saving up to 33 percent on their energy bill using the programmable thermostat they won.

In the contest to guess the April KSC water bill, Robert Chai-Chong is the winner with his guess of \$51,500. The actual April City of Cocoa bill was \$51,587.23, a difference of only \$87.23!

Other contest winners are Ken Mathews, Anita Zeps, Tamika Jones and Michelle Blunt. Winners will be conserving an average of 8,700 gallons of water per year using their new low-flow shower heads and aerators.

The ISC Energy & Water Management Office hopes this contest generated renewed awareness of the large amount of electricity KSC uses and the need to conserve.

■ **Road Maintenance** — Scheduled bridge maintenance at Indian River Bridge (S.R. 405, NASA Causeway) will

require single lane traffic flow each way on the westbound lanes from 8:30 a.m. to 2 p.m. May 18-22. If you have any questions or concerns, please call Earl Jarrett at 749-9062.

■ Prevent Fire Danger —

Due to the increasing potential of wild land fires on KSC,

Fire Rescue Services is requesting that all off-road travel be curtailed. If your work requires you to travel off-road, you are required to notify the Fire Department at 861-8718 beforehand. You may, however, pull off the road in short grass/dirt to allow equipment convoys to pass.

If you are off-road for any activity, please do not park your vehicle in tall brush or tall grass due to the potential ignition source of the catalytic converter on the vehicle. KSC personnel will be notified when this restriction is no longer in place.



Countdown is published every Tuesday & Thursday for NASA KSC employees. Deadlines are 9 a.m. Mondays & Wednesdays. E-mail news to anita.l.barret@nasa.gov. For questions or information, e-mail or call 867-2815. You can also find PDF editions of *Countdown* on the Web at: http://www.nasa.gov/centers/kennedy/news/countdown/countdown_toc.html.